EQUIVDOC INC 'J11140191'

***** Item Number 1 of 1 *****

DESCRIP :: PATENT

TITLE :: Aqueous dispersion of globular silicone rubber, used as an

additive to e.g. lubricant - comprises cured silicone rubber,

nonionic surfactant, ionic surfactant and water

ASSIGNEE :: SHINETSU CHEM IND CO LTD

PACODE :: SHIE ACCNNO :: 455897

DATE :: May 25, 1999

ABSTRACT :: < BASIC> JP 11140191 A An aqueous dispersion of globular

silicone rubber comprises 30-80 wt.% (A) : a cured silicone rubber having at least 70 mol % of a unit of Formula (I) in the molecule and an av. particle dia. of 0.1-100 micron, 0.1-30 wt.% (B) a nonionic surfactant, 0.01-10 wt.% (C) an ionic surfactant and the balance of (D) water wherein (B)/(C) is

100/100-100/0.1 by wt. In (I), R : 1-20C substituted or not-substituted monovalent hydrocarbon). USE - The dispersion

is used an additive to aq. material such as lubricant,

releasing agent, cosmetic additive, paint additive and additive for a synthetic resin, etc. ADVANTAGE - The aq. dispersion is improved storing stability compared to conventional ones, and gives antiblocking property or releasing property to cosmetics,

paint, plastics material, etc. Dwg.0/0

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PNBASIC :: J11140191 PRIORNO :: J97305666 DATEPR :: Nov 07, 1997

EQUIVDOC :: J11140191 J97305666 JPAT

SUBJECT :: DISPERSE RUBBER LUBRICATE COMPRISE CURE ION WATER
SUBJECTP :: Personal Care; Si-Resin; Si-Rubber; Cure; Surfactant

LANG :: JAPANESE TYPE :: PTNT

IPCODE :: C08J-003/03; C08J-003/075; C08L-083/04; C08L-083/04

DPCODE :: A26; A82; A96; A97; D21; G02; H07

MANUAL :: A06-A00E1; A07-B04; A08-M03; A08-S05; A12-B01C; A12-V04; D08-B;

G02-A01A; H07-A; H07-G

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UPDATER :: TDD